As the below riamed inventors, We hereby declare that:

Our residences, post office addresses and citizenship are as stated below next to our names respectively.

We believe that we are the original, first and only inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled:

AUDIOVISUAL INFORMATION MANAGEMENT SYSTEM

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the specifica	ition of which		
.[.]	is attached hereto. was filed _(concurre	ntly herewith) a	ıs
[x]	Application Serial No. 09/544,808 and was amended on (if applicable)		
•	ecification, including th	iewed and understand the contented in the contented in the contented by any	
	of this application in a	ose information which is materia accordance with Title 37, Code o	
of any foreig also identifie	n application(s) for pa d below any foreign a	enefits under Title 35, United Statent or inventors' certificate liste pplication for patent or inventor's ication on which priority is claim	d below and have s certificate having
Prior Foreigr	n Application(s)		Priority Claimed
(Number)	(Country)	(Day/Month/Year Filed)	[]Yes[]No
(Number)	(Country)	(Day/Month/Year Filed)	[] Yes [] No
	laim the benefit under pplication(s) listed bel	35 U.S.C. § 119(e) of any Unite ow.	ed States
(Application Serial No.)		(Filing Date)	
(Application Serial No.)		(Filing Date)	

We hereby claim the benefit under Title 35, United States Code, § 120, of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Ser. No.) (Filing Date) (Status) (patented, pending, abandoned)

We hereby appoint Jacob E. Vilhauer, Jr., Reg. No. 24,885, Charles D. McClung, Reg. No. 26,568, Dennis E. Stenzel, Reg. No. 28,763, Donald B. Haslett, Reg. No. 28,855, William O. Geny, Reg. No. 27,444, J. Peter Staples, Reg. No. 30,690, Kevin L. Russell, Reg. No. 38,292, Bruce W. DeKock, Reg. No. 40,585, Nancy J. Moriarty, Reg. No. 40,733, and Timothy A. Long, Reg. No. 28,876, all of the firm of Chernoff, Vilhauer, McClung & Stenzel, LLP, 1600 ODS Tower, 601 SW Second Avenue, Portland, Oregon 97204, telephone number 503-227-5631, my attorneys, jointly and individually, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Dated: April 12, 2000

Residence Citizenship Post Office Address Muhammed Ibrahim Bezan Camas, Washington USA

2213 N W Hood Drive Camas, WA 98607

Dated: April 12, 2000

Residence Citizenship

Post Office Address

Petrus Van Beek

Vancouver, Washington

The Netherlands

12800 N E 4th Street, Apt. LL113

Vancouver, WA 98684

Dated: April 17, 2000

Residence Citizenship Post Office Address 国国教明

Yoshiaki Tomioka Makuhari, Japan Japan

Dated: **April 20, 200**0

Residence Citizenship Post Office Address Tadahide Shibao Tenri, Japan

Japan

Dated: April 20, 2000

Residence Citizenship Post Office Address 大川 耕土 Kohei Yoshikawa Tenri, Japan Japan

ASSIGNMENT

WHEREAS, We, Muhammed Ibrahim Sezan whose address is 2213 N W Hood Drive, Camas, Washington 98607; Petrus Van Beek whose address is 12800 N E 4th Street, #LL113, Vancouver, Washington 98684; Yoshiaki Tomioka whose address is Makuhari, Japan; Tadahide Shibao whose address is Tenri, Japan; and Kohei Yoshikawa whose address is Tenri, Japan, are the inventors of an invention entitled, **AUDIOVISUAL INFORMATION MANAGEMENT SYSTEM**, for which on an even date herewith we executed an application for United States letters patent;

NOW, THEREFORE, in consideration of One (\$1.00) Dollar and other valuable consideration paid to us by Sharp Laboratories of America, Inc., a Washington corporation, whose business address is 5750 N W Pacific Rim Boulevard, Camas, Washington 98607, the receipt whereof is acknowledged, we do hereby assign unto the same Sharp Laboratories of America, Inc. the entire interest in said invention for the United States and all foreign countries and any letters patent to be issued therefor in the United States or any foreign country and any divisions, continuations, continuations-in-part, improvements, reissues or extensions that may be made or granted thereon.

AND the Commissioner of Patents and Trademarks is requested to issue such letters patent in accordance herewith. And we agree to execute further instruments proper for effectuating the premises.

Dated: April 12, 2000	Muhammed Ibrahim Seyan
Dated: Pril 12, 2000	Petrus Van Beek
Dated: April 17. 2000	国 国 美 明 Yoshiaki Tomioka
Dated: April 20, 2000	来 Tadahide Shibao
Dated: April 20, 2000	古川 井平 Kohei Yoshikawa

IN THE ITED STATES PATENT AND TRADEMARK OFFICE 0 7 2000

CERTIFICATE UNDER 37 CFR §3.73(b)

Applicants Application No: 09/544,808 Filed: April 7, 2000 Title Sharp Laboratories of America, Inc. (Assignee) a Washington corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of either: An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in A. [] the Patent and Trademark Office at Reel____, Frame____, or for which a copy thereof is attached. OR B. [] A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below: To. The document was recorded in the Patent and Trademark Office at Reel , Frame , or for which a copy is attached. The document was recorded in the Patent and Trademark Office at Reel____, Frame_____, or for which a copy is attached. [] Additional documents in the chain of title are listed on a supplemental sheet. [x] Copies of assignments or other documents in the chain of title are attached. (Where one or more of the documents is unrecorded.) The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above. The undersigned (whose title is supplied below) is empowered to sign this Certificate on behalf of the assignee. I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon. Date August 4, 2000 Name _Kevin L. Russell Attorney for the Assignee Signature:

Chernoff, Vilhauer, McClung & Stenzel, LLP 1600 ODS Tower 601 S W Second Avenue Portland, Oregon 97204

Tel: (503) 227-5631